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FIG. 1

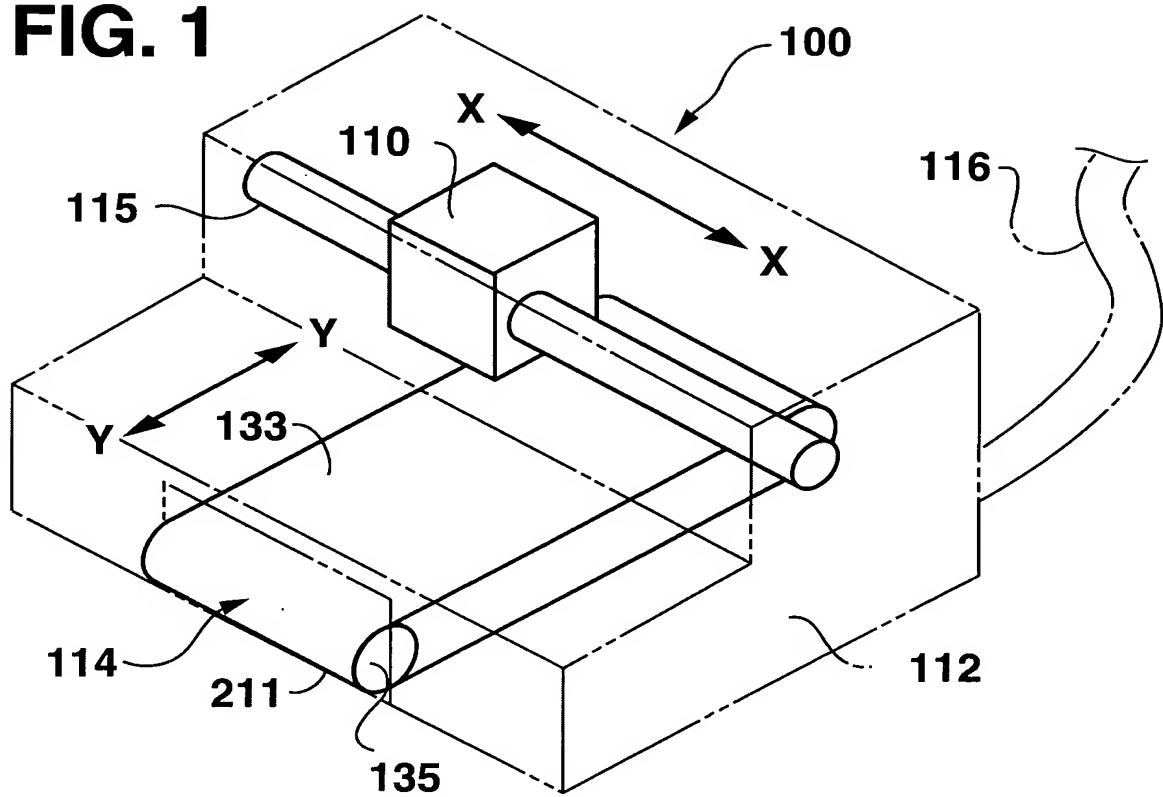
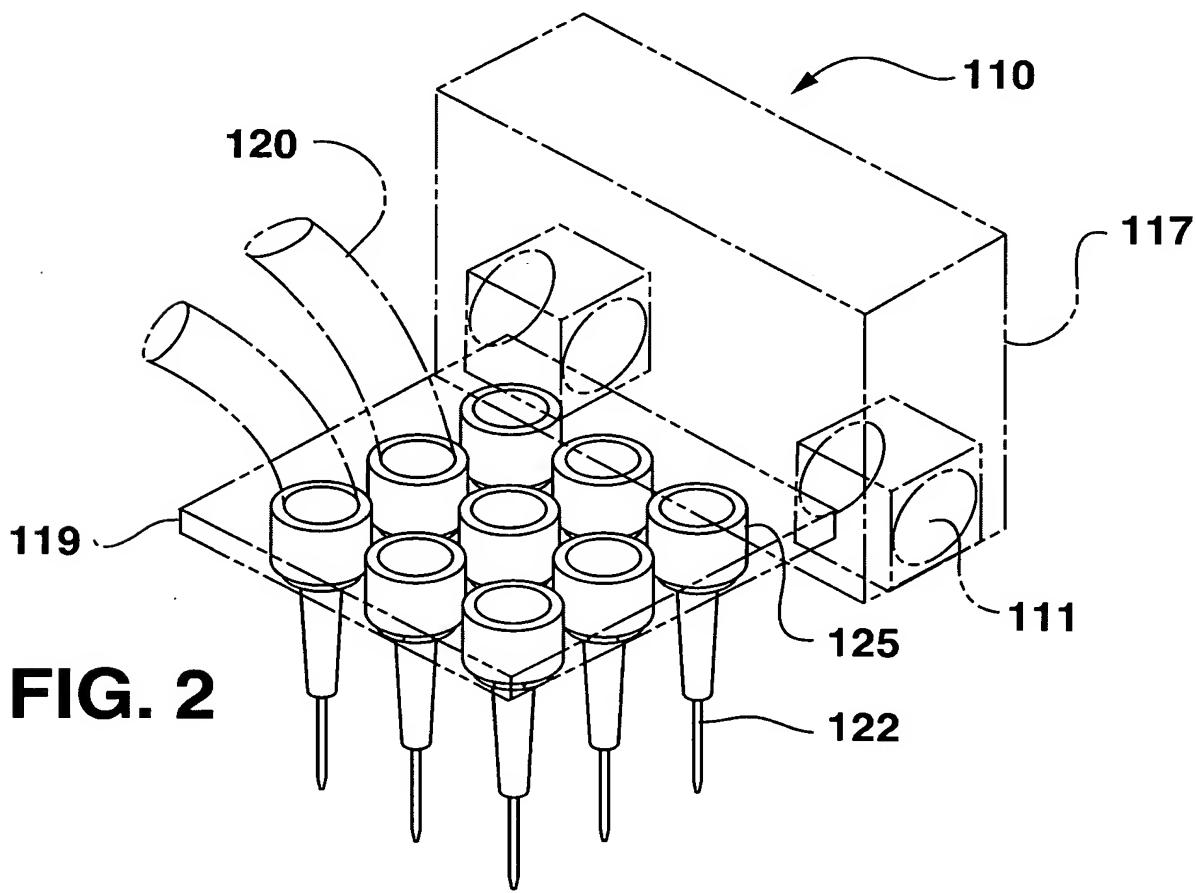


FIG. 2



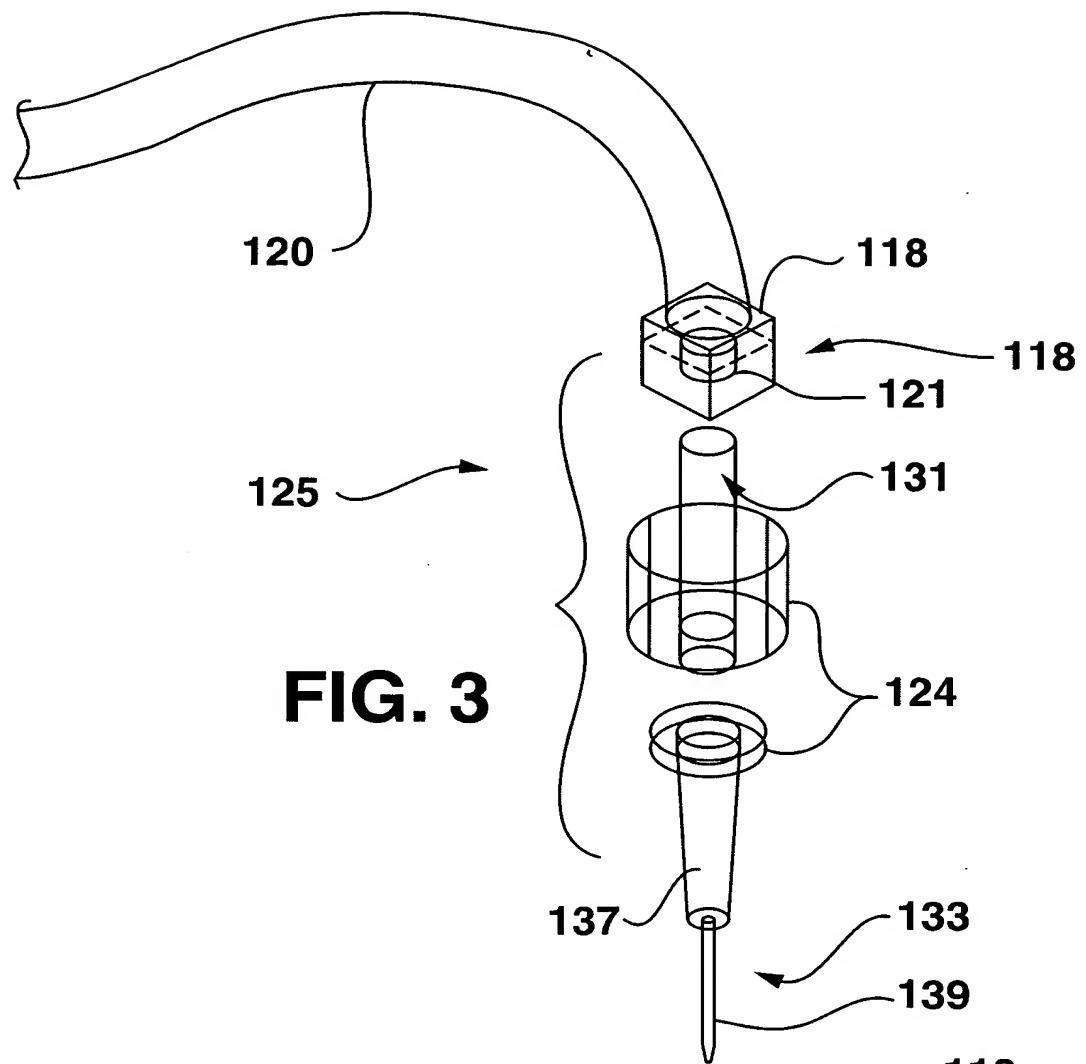


FIG. 3

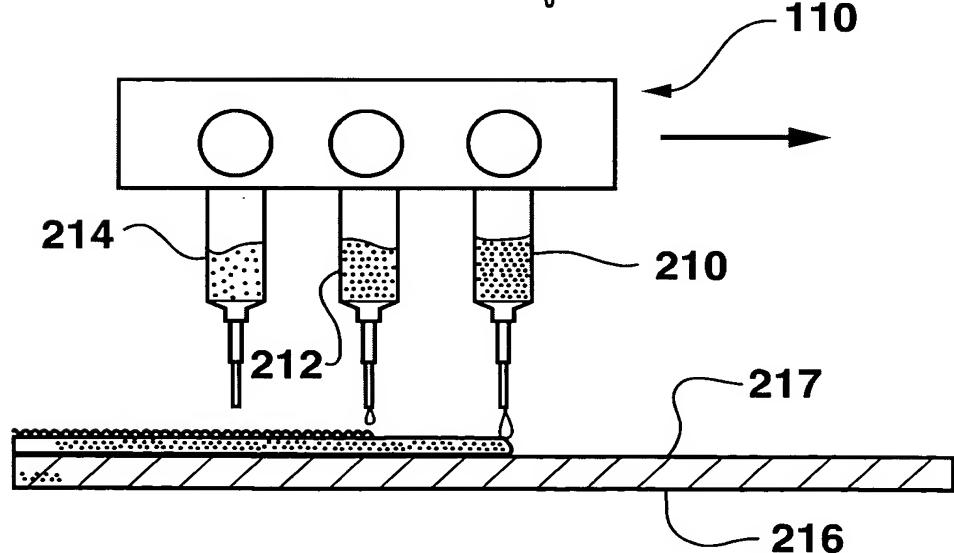


FIG. 4

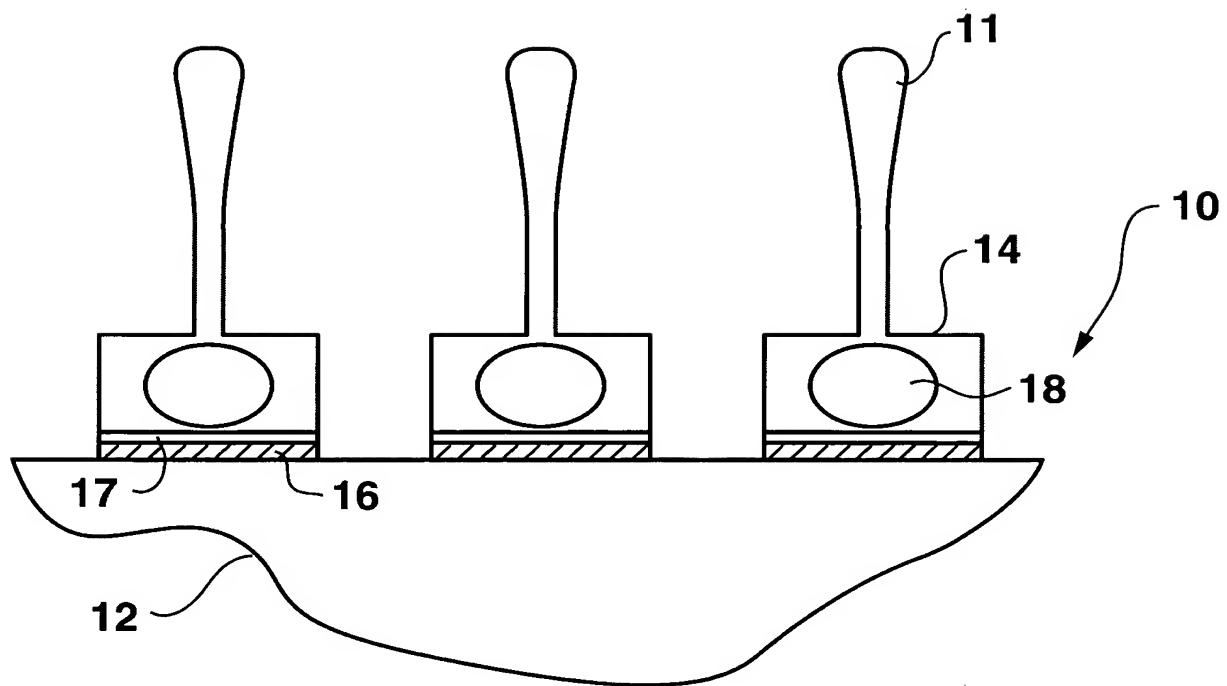


FIG. 5

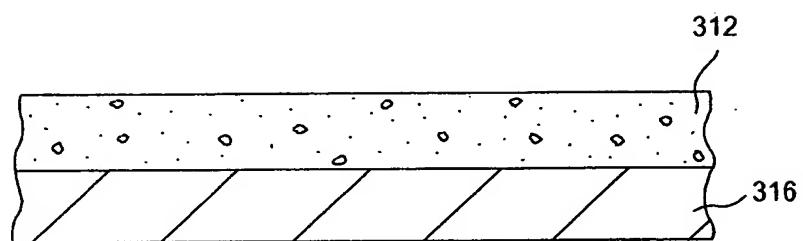


FIG. 6

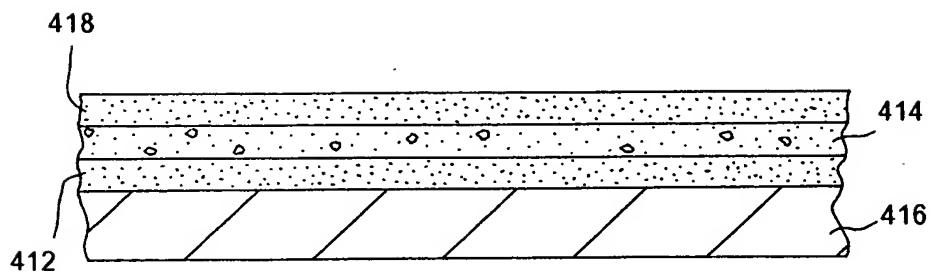


FIG. 7

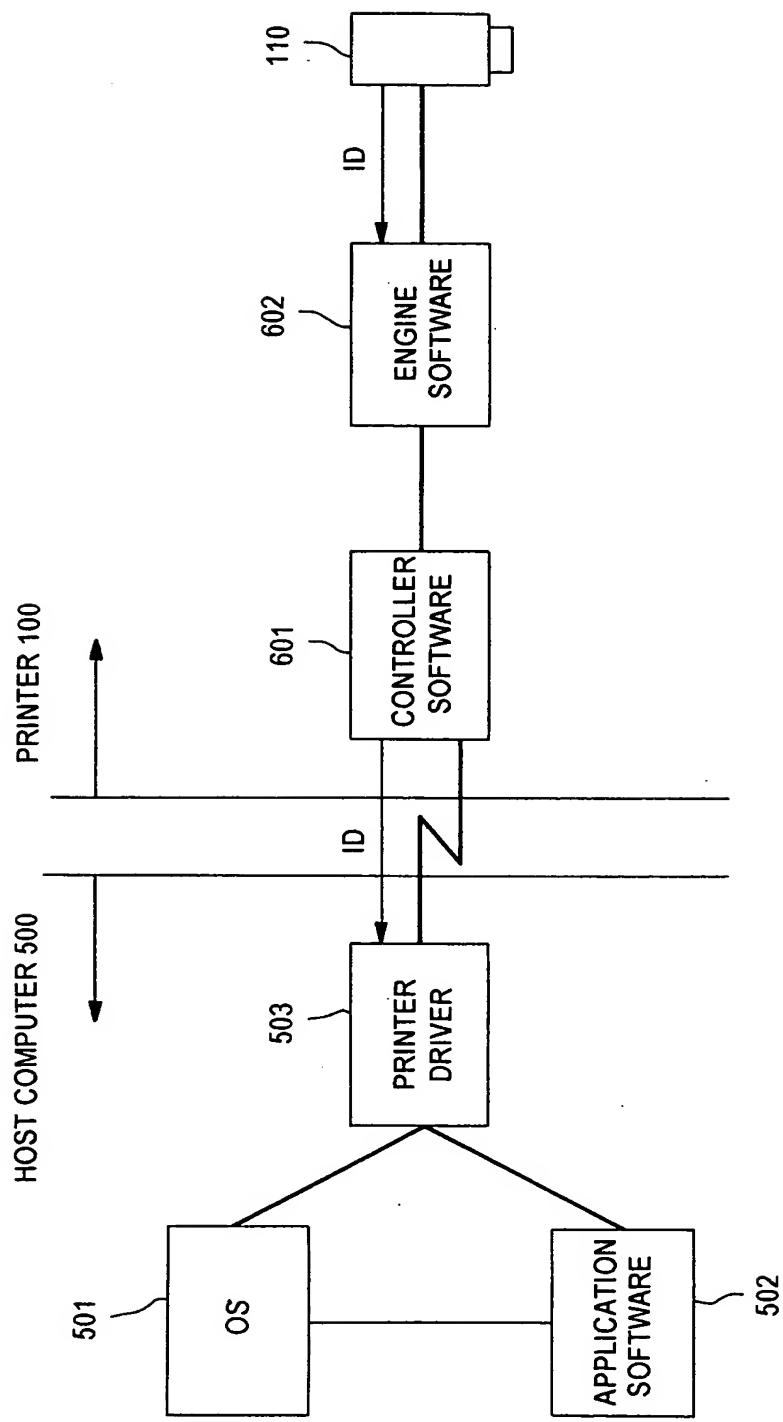


FIG. 8

Slide A



Slide B



Slide C



Slide D

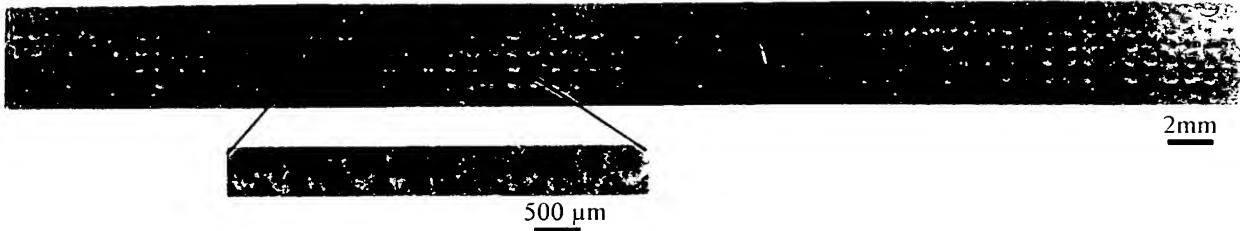
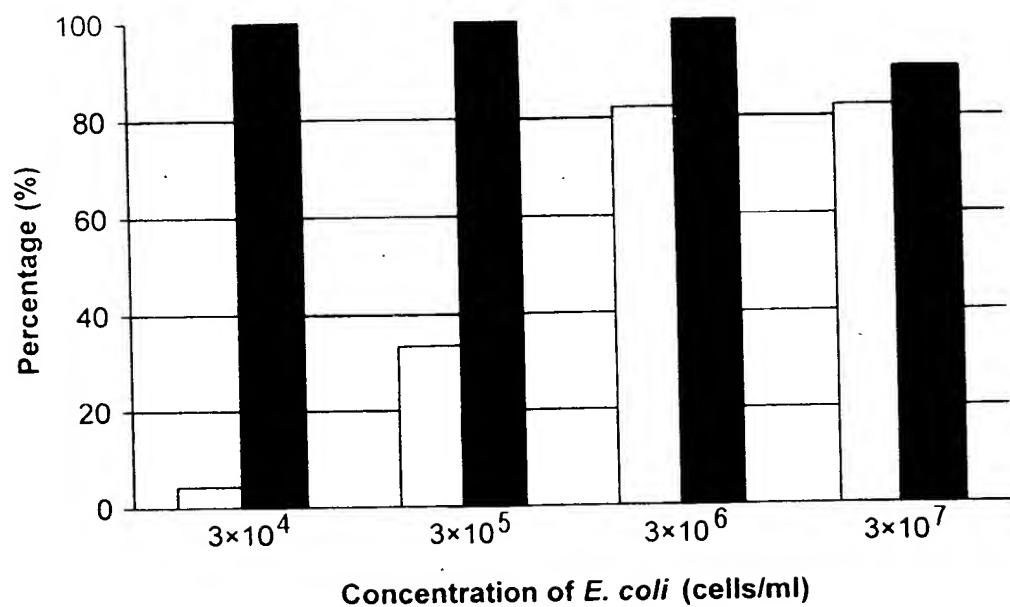


FIG. 9



- Percentage of imprinted bacterial colonies as related to the total dots designed.
- Percentage of isolated bacterial colonies as related to the total imprinted bacterial colonies on the agar-coated slide.

FIG. 10



FIG. 11



FIG. 12A

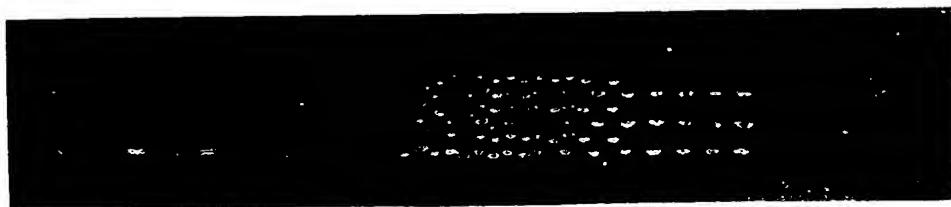


FIG. 12B



FIG. 13A

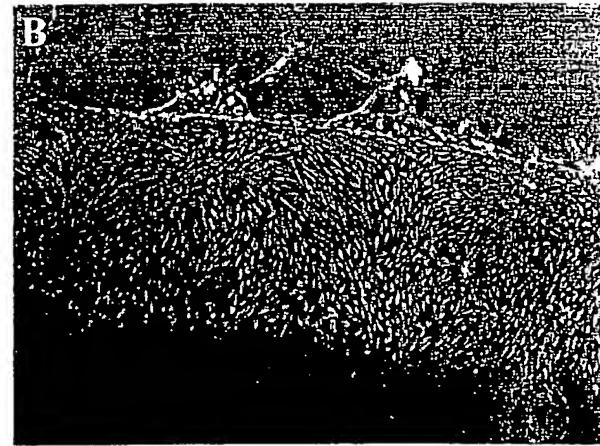


FIG. 13B

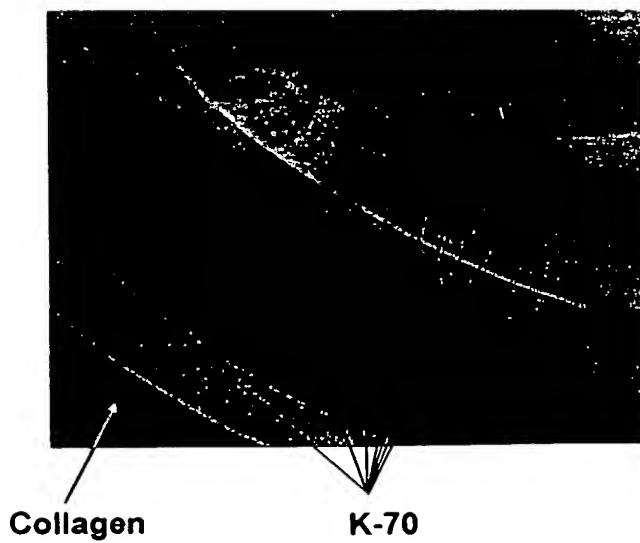


FIG. 14

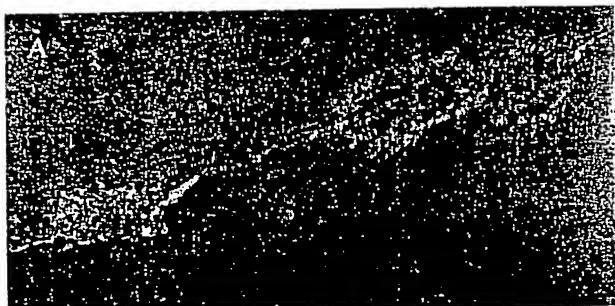


FIG. 15A

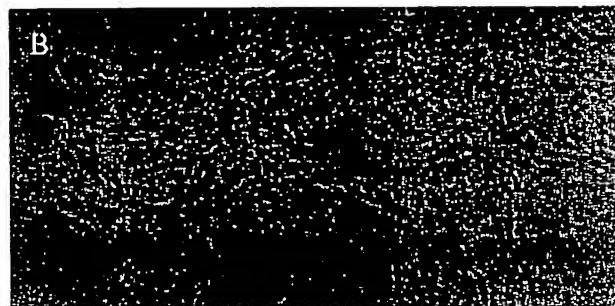


FIG. 15B

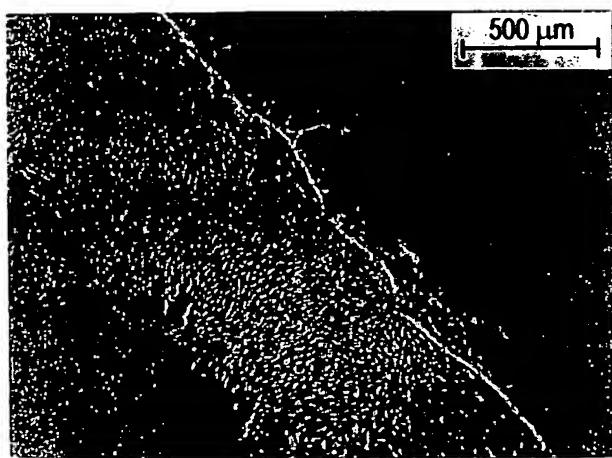


FIG. 16

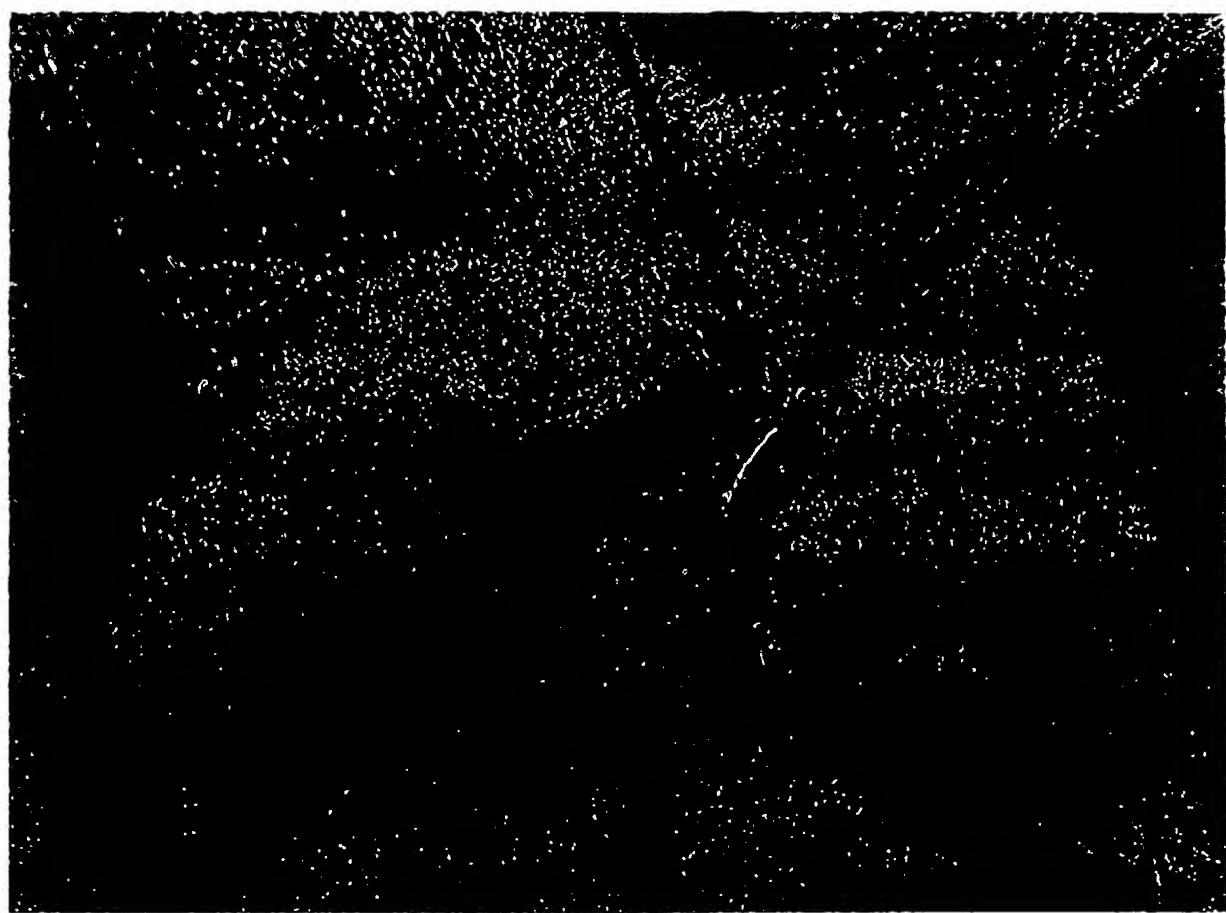


FIG. 17

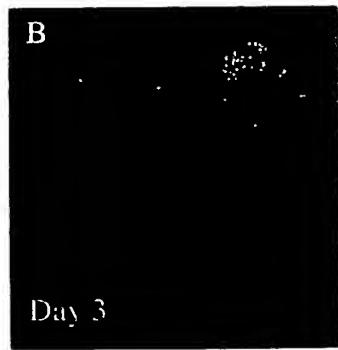
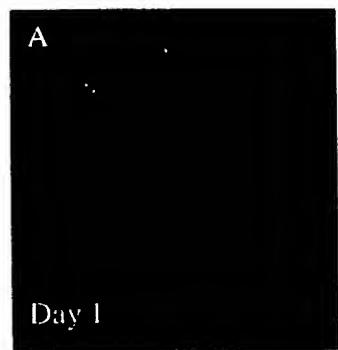


FIG. I8A

FIG. I8B



FIG. I8C

FIG. I8D



FIG. 19

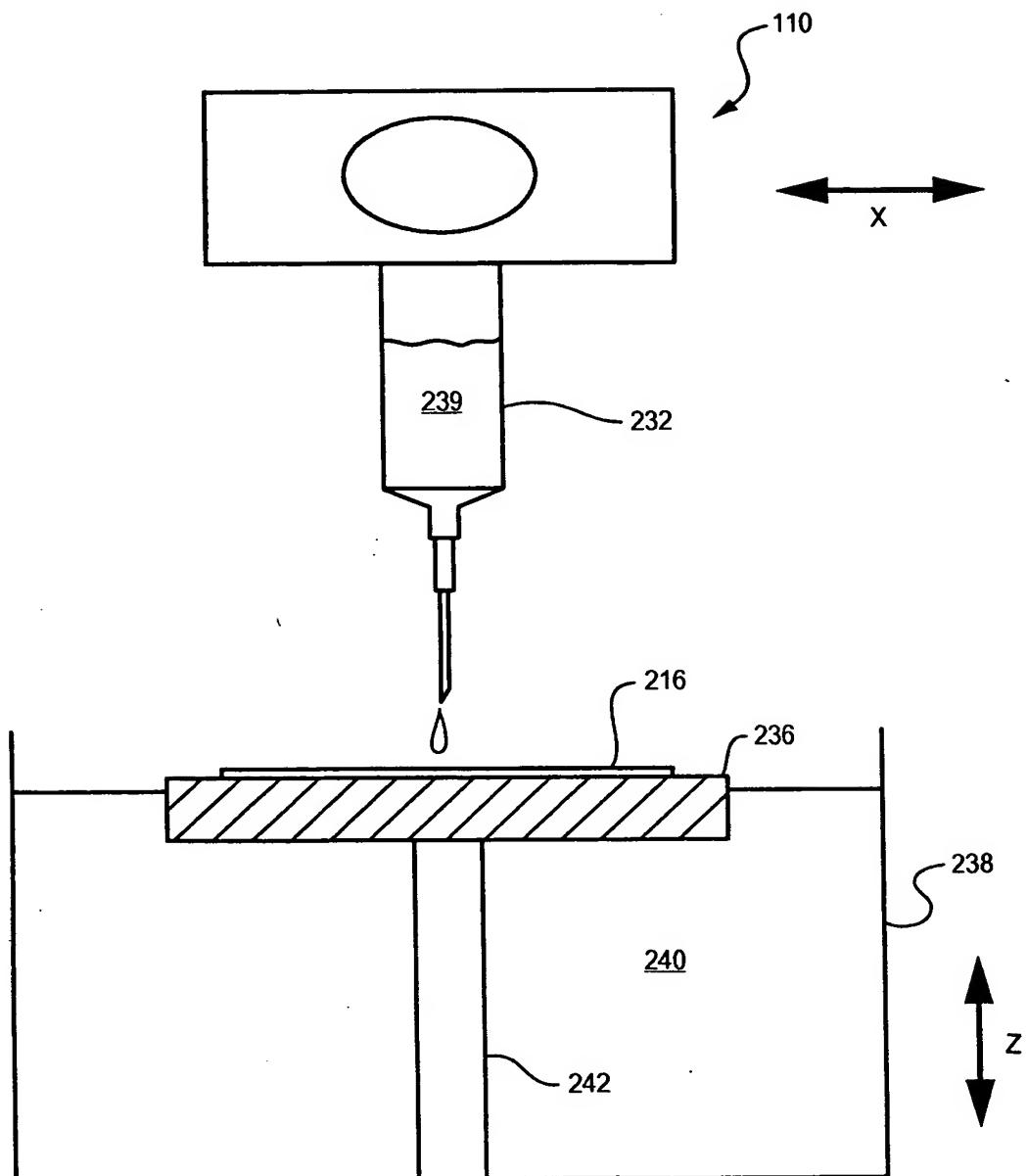


FIG. 20